



FIG. 1

Species Specific Probes

Fig. 1A

Probe#FLU-1

A B C D E F G H I

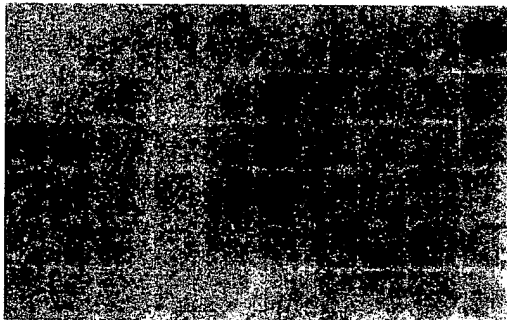


Fig. 1B

Probe #Flu-2

A B C D E F G H I

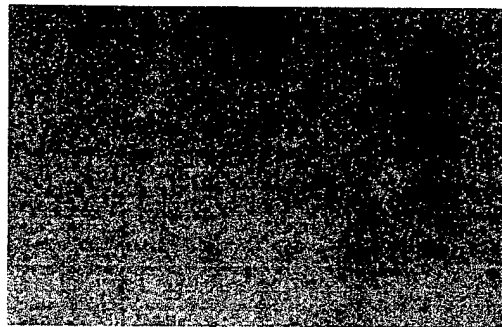


Fig. 1C

Probe # Flu-3 & Flu-4

B A C D E F G H I

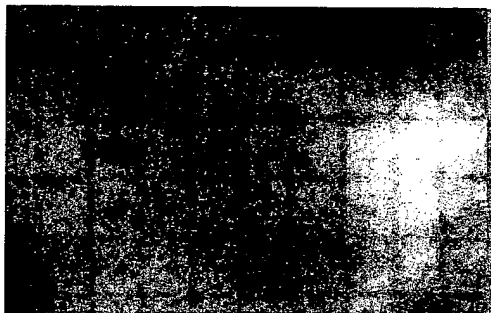


Fig. 1D

Probe # Flu-5

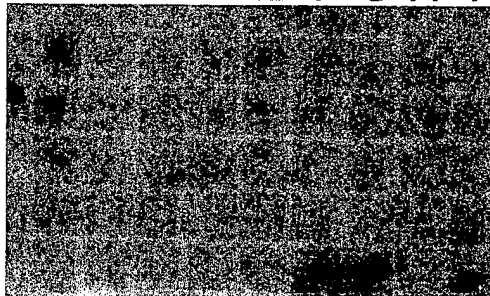
A B C D E F G H I



Fig. 1E

Probe # Flu-6

A B C D E F G H I



## FIG. 2

### Genus Specific Probes

Fig. 2A

Probe# Flu-7 & Flu-8 & Flu-9

A B C D E F G H I



Fig. 2B

Probe # Flu-10

A B C D E F G H I

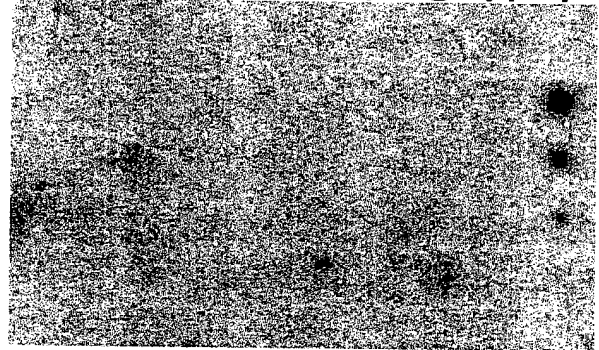


Fig. 2C

Probe # Flu-11

A B C D E F G H I

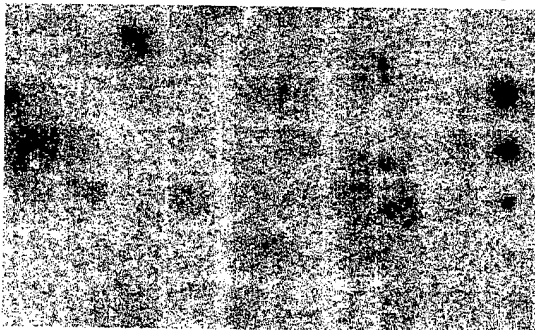


Fig. 2D

Probe # Flu-12

A B C D E F G H I

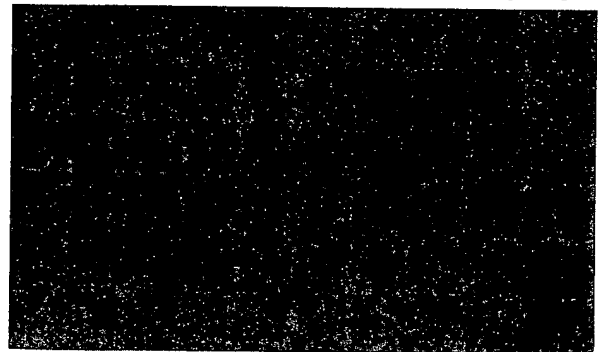


Fig. 3

Fig. 3A Green image

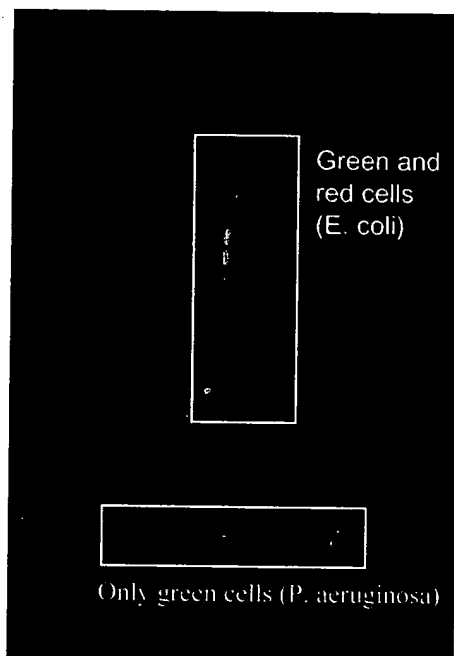


Fig. 3B Red image

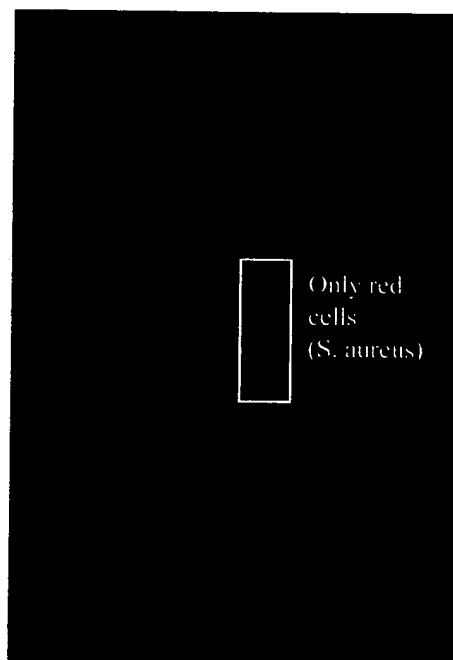


Fig. 3C Blue image

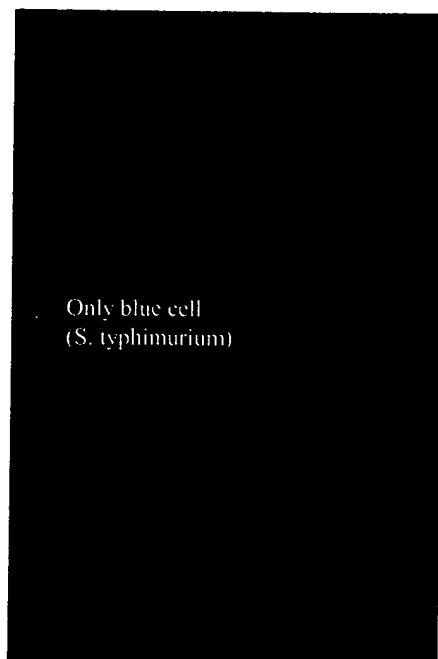


Fig. 3D Composite  
red and blue image

